

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10000 U.S. PTO  
09/816777  
03/22/01

In re application of:

Kunihiko Miyazaki et al.

Application No.: Unassigned

Filed: Herewith

For: METHOD AND SYSTEM FOR  
RECOVERING THE VALIDITY OF  
CRYPTOGRAPHICALLY SIGNED  
DIGITAL DATA

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No.

20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**Complete if Known**

<b>Application Number</b>	Unassigned
<b>Filing Date</b>	Herewith
<b>First Named Inventor</b>	Kunihiko Miyazaki et al.
<b>Group Art Unit</b>	Unassigned
<b>Examiner Name</b>	Unassigned
<b>Attorney Docket Number</b>	16869P018300

Sheet	1	of	2
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (08-00)

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Substitute for form 1449B/PTO  <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>		<b>Complete if Known</b>	
		Application Number	Unassigned
		Filing Date	Herewith
		First Named Inventor	Kunihiro Miyazaki et al.
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
Sheet	2	of	2
		Attorney Docket Number	16869P018300

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	3	"NAGAI YASUHIKO ET AL., "Method for Generating Electronic Data Able to be Authenticated," Patent Abstract of Japan 2000-078125, March 3, 2000, p. 1, Japan	✓
	4	"Digimarc Watermarking Guide," PDF Version, pp. 5	✓
	5	"Clear, Secure, and Portable Visual Marks for the Cyber World," November 27, 2000, pp. 1-8	✓
	6	HAL ABELSON ET AL., "The Risks of Key Recovery, Key Escrow, & Trusted Third Party Encryption," <a href="http://www.cdt.org/crypto/risks98/">http://www.cdt.org/crypto/risks98/</a> , 1998, pp. 1-20.	✓
	7	JACK LACY ET AL., "Intellectual property protection systems and digital watermarking," Optics Express, Vol. 3, No. 12, December 7, 1998, pp. 478-484.	✓

Examiner Signature		Date Considered	
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